

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	684	713/185.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:25
L2	532	380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:23
L3	352	726/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:23
L4	178	726/20.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:23
L5	695	KIMURA near AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:23
L6	1	5 and portable near card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:24
L7	1	5 and authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:24
L8	475	713/172.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:25
L9	1901	713/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:25

## EAST Search History

S1	46	((smart adj card) smartcard) and session adj key with PIN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:41
S2	80	((smart adj card) smartcard) same (id identification identifier) and session adj key same PIN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:49
S3	24	S2 and @ad<"20010227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:57
S4	156	((smart adj card) smartcard) same (id identification identifier) same encrypt\$4 with PIN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:56
S5	7	S4 same generat\$4 with key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:56
S6	2	S4 same exchang\$4 with key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:56
S7	0	((smart adj card) smartcard) same (id identification identifier) same key near exchang\$4 and encrypt\$4 with PIN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:57
S8	41	((smart adj card) smartcard) same (id identification identifier) and key near exchang\$4 and encrypt\$4 with PIN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 08:57
S9	15	S8 and @ad<"20010227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 09:19
S10	1	("5880769").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/31 10:00

## EAST Search History

S11	1	random with key adj pad same PIN same secur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:01
S12	0	random with key adj board same PIN same secur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:01
S13	1	random with key adj board same secur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:02
S14	95	random with key adj board	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:03
S15	55	S14 and @ad<"20010227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:03
S16	0	S15 and ((smart adj card) smartcard)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:04
S17	20	((smart adj card) smartcard) and random\$4 with (key number) near (board pad)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/31 10:04
S18	12	("4184148"   "5177789"   "5251259"   "5276314"   "5608387"   "5712627"   "5815083"   "5928364"   "6209104"   "6571336"   "6720860").PN. OR ("6980081").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/31 10:07